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| <p style="text-align: center;">O P E MAY 10 2004 (USE SEVERAL SHEETS IF NECESSARY)</p> | FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. MICRON.278A | APPLICATION NO. 10/782,997 |
| | INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | |
| | FILING DATE February 19, 2004 | GROUP Unknown | |

| U.S. PATENT DOCUMENTS | | | | | | | |
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| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE (IF APPROPRIATE) |
| CR | | 5,087,586 | 2/11/92 | Chan et al. | | | |
| CR | | 5,447,884 | 9/5/95 | Fahey et al. | | | |
| CR | | 5,492,858 | 2/20/096 | Bose et al. | | | |
| CR | | 5,702,976 | 12/30/97 | Schuegraf et al. | | | |
| CR | | 6,027,982 | 2/22/00 | Peidous et al. | | | |
| CR | | 6,037,238 | 3/14/00 | Chang et al. | | | |
| CR | | 6,518,148 B1 | 2/11/03 | Cheng et al. | | | |
| CR | | 6,657,276 B1 | 12/2/03 | Karlsson et al. | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|--|-----------------|------|---------|-------|----------|-------------|
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |
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| EXAMINER INITIAL | OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) |
|------------------|---|
| CR | Peters, Laura, "Choices and Challenges for Shallow Trench Isolation," <u>Semiconductor International</u> , Website www.ree-electronics.com, 6 pages, April 1, 1999. |
| CR | Advertisement entitled "Polysilazane SODs Spinfil™ 400 Series for STI/PMD Application." |
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| EXAMINER <i>Renee Kovacek</i> | DATE CONSIDERED <i>1/6/06</i> |
| *EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT. | |